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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/17/2004

Jefferson Perkins Piper Marbury Rudnick & Wolfe P.O. Box 64807 Chicago, IL 60440-0807

| EXAMINER | | | | |
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| DAVIE | , JAMES W | | | |
| ART UNIT | PAPER NUMBER | | | |
| 2020 | | | | |

DATE MAILED: 02/17/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|------------------------|------------------|
| 09/916,802 | 07/27/2001 | John Haig Marsh | P-6251 (301446-000019) | 2109 |

TITLE OF INVENTION: SEMICONDUCTOR LASER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 05/17/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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| appropriate. All further cor indicated unless corrected l maintenance fee notification | respondence including the local or directed otherwise is. | Patent, advance order in Block I, by (a) | lers and notific specifying a | UBLICATION FEE (if requestion of maintenance fees | nired). Blocks 1 through 4 swill be mailed to the current; and/or (b) indicating a sep | t correspondence address as |
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| | TE ADDRESS (Note: Legibly mark-up 590 02/17/2004 | p with any corrections or us | use Block 1) | Fee(s) Transmittal. Tl papers. Each addition | f mailing can only be used f nis certificate cannot be used al paper, such as an assignm te of mailing or transmission. | for any other accompanying ent or formal drawing, mus |
| Jefferson Perkins Piper Marbury Ruc P.O. Box 64807 Chicago, IL 60440 | lnick & Wolfe | | | Ce I hereby certify that t States Postal Service addressed to the Ma | rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address PTO, on the date indicated be | smission Ig deposited with the United The state of the |
| oougo, 12 00 1 10 | | | | - | | (Depositor's name) |
| | | | | | | (Signature) |
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| EXAM | IINER | ART UNIT | T | CLASS-SUBCLASS | 7 | |
| DAVIE, J | AMES W | 2828 | | 372-046000 | _ | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The enderess indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment | | | | | iate when an assignment ha | |
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| Jefferson Perkins | | | DAVIE, JAMES W | |
| Piper Marbury Ruc P.O. Box 64807 | inick & Wolfe | | ART UNIT | PAPER NUMBER |
| Chicago, IL 60440 | -0807 | | 2828 | |

DATE MAILED: 02/17/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

| | Applicati n N . | Applicant(s) |
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| | 09/916,802 | MARSH ET AL. |
| Notic of Allowability | Examiner | Art Unit |
| | James W Davie | 2828 |
| The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG | OR REMAINS) CLOSED in this a contract or other appropriate communicating GHTS. This application is subject and MPEP 1308. | application. If not included ion will be mailed in due course. THIS |
| 1. This communication is responsive to <u>amendment filed 1/20.</u> | <u>/04</u> . | |
| 2. ⊠ The allowed claim(s) is/are <u>2-21 and 31-40</u> . | | • |
| 3. $igspace$ The drawings filed on <u>20 January 2004</u> are accepted by the | Examiner. | |
| 4. Acknowledgment is made of a claim for foreign priority unit a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the priority documents have 4. Copies of the priority documents have 5. A SUBSTITUTE OATH OR DECLARATION must be submit informable. 5. A SUBSTITUTE OATH OR DECLARATION must be submit informable priority have goes a priority documents have 6. Copies of the priority documents have | been received. been received in Application No. cuments have been received in the of this communication to file a rep ENT of this application. Itted. Note the attached EXAMINE is reason(s) why the oath or declar to be submitted. It be submitted. It is application on the drawn of the submitted of the submitted. It is application on the drawn of the drawn | is national stage application from the oly complying with the requirements ER'S AMENDMENT or NOTICE OF aration is deficient. O-948) attached e Office action of wings in the front (not the back) feel(d). |
| Attachm nt(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interview Summa Paper No./Mail [B), 7. ☐ Examiner's Amer | Date |